

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 14.01.17	Job No.: RD5397	ADR Yes/No: Y	ADR Date: 14.01.17	ECN #: 14- 509
Product No.: D139-816		Created By: RF	Approved By:	
Product Name: Utility Interior Kit		Checked By:		

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	NF	14/01/24
Production Manager / Coord.	Y	LL/MF	14.01.24
Purchasing Coord.	N	CL	
Production Engineering Coord.	Y	DD/JLM	14.01.24
Production Engineering Coord.	Y	DL	14/01/24
Customer Order Processing	N	RM/CA	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS	14/01/24
QC Coordinator	Y	ED	14/01/24
Customer Support	Y	SW/LM	14.01.23
Customer Technical Support	Y	MB/HS	14.01.23
Marketing	Y	HM	14.01.27
Sales Support Manager	Y	NM	14-01-27

Reason for Change: Revise IIN/ICA and D-parts per input from ERA second issue panels.

Documents Affected:			
IIN-D139-816 Rev. D	ICA-D139-816 Rev. 3	MDL-D139-816 Rev. F	TR-D139-816-1 Rev. B
D139-816-901 Rev. C	D139-816-903 Rev. B	TP-D139-816-2 Rev. C/D	
D4634 Rev. E	D4652 Rev. C	TR-D139-816-2 Rev. B	
D4635 Rev. E	D4664 Rev. D	D5021 Rev. B	
D4648 Rev. B	D4728 Rev. D	D5022 Rev. B	

PAPERWORK UPDATE ☒

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	SW	Send updated IIN/ICA to ERA	14.01.28
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	RF	MDL-D139-816 Rev. F	14.01.17 RF
6	Update Product Compatability Matrix	N			
7	Notify TC / FAA of Change	N			
8					
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files/Design Journal	Y	KJ		14.01.23
11	Update Product Specification Files	Y	KJ		14.01.23
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ		14.01.23
13	Update Document Record (DR)	N			
14	Update Product Development Summary	N			
15	Update QSI 021(TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	KJ		14.01.23
17	Update / Verify ARC Database	Y	KJ		14.01.23
18	Create / Update Change Record Form / Item Card Database	Y	KJ	D139-816-011 at CHG 004	14.01.23
19	Create / Update PPP's	Y	KJ		14.01.23
20	Red Decals required?	N	KJ		
21	Update Document Control Database (Qpulse)	N			
22	Update Grey Project / Electronic Binder PDF Files	Y	KJ		14.01.23
23	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		14.01.23
24	Manufacturing Licensing Agreement Update	N			

Description / Action:

- Update/Create BOM/routing per above drawing updates
- Update D4636-7 dxf per Rev. D, D4712-1F dxf per Rev. C, Update D5021-1/-3/-5 dxf per Rev. B & Update D5022-1 dxf per Rev. B
- Quarantine D4652-1/-3 purchased per Rev. B (plastic valve). Use only D4652-1/-3 per Rev. C
- Scrap D4648-1 made per Rev. A
- Rework D4664-5 per D4664 Rev. D & D4712-1 per Rev. C
- Any D4728 wiring harness in stock need to be updated per Rev. D
- D139-816-011 now at CHG 004
- Send updated IIN/ICA documents to ERA.

ECN Verified & Complete:

Date: 14/1/30